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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,837	08/08/2006	Hitoshi Asahi	52433/859	4507
26646 KENYON & K	7590 02/18/201 ENYON LLP	EXAMINER		
ONE BROADV	VAY	VELASQUEZ, VANESSA T		
NEW YORK, NY 10004			ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			02/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/588,837	ASAHI ET AL.	
Examiner	Art Unit	

	Vanessa Velasquez	1793	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>26 January 2010</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ').	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original for replacements or reply original for replacements or re	of the fee. The appropria nally set in the final Office	ate extension fee be action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better appeal; and/or	nsideration and/or search (see NOTw); ter form for appeal by materially red	ΓE below); ducing or simplifying t	
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. ☐ The amendments are not in compliance with 37 CFR 1.12			PTOL-324)
5. ☐ Applicant's reply has overcome the following rejection(s): 6. ☐ Newly proposed or amended claim(s) would be all			
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 7-12. Claim(s) withdrawn from consideration:	☑ will not be entered, or b) ☑ wil ided below or appended.	l be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	t does NOT place the application in	condition for allowan	ce because:
12. ☑ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☐ Other:	PTO/SB/08) Paper No(s). <u>9/17/200</u>	<u>09</u>	
/Vanessa Velasquez/ Examiner, Art Unit 1793	/Scott Kastler/ Primary Examiner, Art U	nit 1793	

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's remarks filed 1/26/2010 have been considered, but do not place the application in condition for allowance. Applicant primarily argues that the steel pipes of '239 (Kashima et al., JP 10-176,239) and the claimed invention must possess different microstructures because their heat treatment histories are very different. In response, the Examiner kindly directs Applicant's attention to Table 4 of the specification of the present application under examination. Table 4 shows that heat treating the pipe under the claimed limitations leads to a pipe with a ferrite-martensite microstructure of a certain area ratio and martensitic grains of a certain size. Patent '239 teaches a pipe with these microstructural limitations. Thus, the claimed invention does not appear patentably distinct from the pipe of the prior art. Applicant is reminded that only the structure implied by the process steps in product-by-process claims will be considered in determining the patentability of the claimed invention (MPEP 2113). Patent '239 appears to have met not only those structural limitations explicitly recited by the claim but also those that are implied by the steps, as evidenced by the striking similarities in the comparison between Applicant's own work in Table 4 and Patent '239.

Regarding the comparison data (Figures A, B, and C), consistent with MPEP 2145 and MPEP 716 and 716.02, such data should be submitted in the form of a declaration under 37 CFR 1.132.

The claims remain rejected for the same reasons set forth in the Office action dated 9/9/2009. Claim 10 was merely incorporated into claim 7; thus, the rejection pertaining to claim 7 pertains to newly amended claim 10.